

anti- GALNT7 antibody

Product Information

Catalog No.:	FNab03325
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Glycopeptide transferase involved in O-linked oligosaccharide biosynthesis, which catalyzes the transfer of an N-acetyl-D-galactosamine residue to an already glycosylated peptide. In contrast to other proteins of the family, it does not act as a peptide transferase that transfers GalNAc onto serine or threonine residue on the protein receptor, but instead requires the prior addition of a GalNAc on a peptide before adding additional GalNAc moieties. Some peptide transferase activity is however not excluded, considering that its appropriate peptide substrate may remain unidentified.

Immunogen information

Immunogen:	UDP-N-acetyl-alpha-D-galactosamine:polypeptide N- acetylgalactosaminyltransferase 7(GalNAc-T7)
Synonyms:	None
Observed MW:	75kd
UniprotID :	Q86SF2

Application

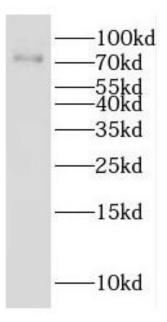
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Reactivity:Human, Mouse, RatTested Application:ELISA, WBRecommended dilution:WB: 1:500-1:2000Image:Image:



HeLa cells were subjected to SDS PAGE followed by western blot with FNab03325(GALNT7 antibody) at dilution of 1:800

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